

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	228821	polymerization polymerizing	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:36
L2	69071	catalyst with solvent	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:37
L3	24018	1 and 2	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:37
L4	50678	fluidized	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:37
L5	2510	3 and 4	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:37
L6	74177	olefins	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:37
L7	1859	5 and 6	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:37
L8	4414	olefins.ti.	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:37
L9	28823	5 an d8	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:38
L10	158	5 and 8	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:41
L11	931650	inlet injection premixed premixing premix	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:42
L12	713	2 with 11	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:42
L13	514	1 and 12	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:42
L14	51	4 and 13	US-PGPUB; USPAT	OR	OFF	2005/09/19 12:22
L15	40	6 and 14	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:44
L16	1	("4778661").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:49
L17	91203	olefin	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:49
L18	317276	catalyst	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:49
L19	1201863	liquid	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:49
L20	10477	18 near2 19	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:49
L21	212536	homogeneous	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:49
L22	153	20 near2 21	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:50

L23	70	17 and 22	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:50
L24	594818	solvent	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:50
L25	17	22 with 24	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:50
L26	1	17 and 25	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:51
L27	31249	olefin	EPO; JPO	OR	OFF	2005/09/19 11:51
L28	96	catalyst with liquid with homogeneous	EPO; JPO	OR	OFF	2005/09/19 11:51
L29	189910	solvent	EPO; JPO	OR	OFF	2005/09/19 11:51
L30	4	27 and 28 and 29	EPO; JPO	OR	OFF	2005/09/19 11:51
L31	345	catalyst with cyclone with effluent	US-PGPUB; USPAT	OR	OFF	2005/09/19 12:23
L32	103	1 and 31	US-PGPUB; USPAT	OR	OFF	2005/09/19 12:23
L33	100	6 and 32	US-PGPUB; USPAT	OR	OFF	2005/09/19 12:23
L34	250	catalyst with cyclone with effluent	USPAT	OR	OFF	2005/09/19 12:23
L35	15046	polymerization with (olefin olefins)	USPAT	OR	OFF	2005/09/19 12:23
L36	25	34 and 35	USPAT	OR	OFF	2005/09/19 12:33
L37	0	effluent with heavies with (inlet injection injecting injected)	USPAT	OR	OFF	2005/09/19 12:34
L38	0	effluent with heavies with (inlet injection injecting injected)	EPO; JPO	OR	OFF	2005/09/19 12:34
S1	1	("4778661").PN.	USPAT; USOCR	OR	OFF	2004/05/01 17:10
S2	7	timerization	USPAT	OR	OFF	2004/05/01 17:10
S3	2659	trimerization	USPAT	OR	OFF	2004/05/01 17:10
S4	864581	solution	USPAT	OR	OFF	2004/05/01 17:10
S5	125661	slurry	USPAT	OR	OFF	2004/05/01 17:10
S6	34670	gas adj phase	USPAT	OR	OFF	2004/05/01 17:10
S7	39177	fluidized	USPAT	OR	OFF	2004/05/01 17:11
S8	5573	(S4 S5 S6) with S7	USPAT	OR	OFF	2004/05/01 17:11
S9	12	S3 and S8	USPAT	OR	OFF	2004/05/01 17:11
S10	59835	olefin	USPAT	OR	OFF	2005/09/19 11:36
S11	135682	reactor	USPAT	OR	OFF	2003/02/19 14:26
S12	224829	catalyst	USPAT	OR	OFF	2003/02/19 14:26
S13	463577	separation separator	USPAT	OR	OFF	2003/02/19 14:26
S14	1906	olefin with reactor with catalyst	USPAT	OR	OFF	2003/02/19 14:26

S15	189	(separation separator) same (olefin with reactor with catalyst)	USPAT	OR	OFF	2003/02/19 14:40
S16	2524	trimerization	USPAT	OR	OFF	2003/02/19 14:27
S17	1	((separation separator) same (olefin with reactor with catalyst)) and trimerization	USPAT	OR	OFF	2003/02/19 14:28
S18	359895	inlet	USPAT	OR	OFF	2003/02/19 14:35
S19	2203	catalyst near2 inlet	USPAT	OR	OFF	2003/02/19 14:36
S20	8	((separation separator) same (olefin with reactor with catalyst)) and (catalyst near2 inlet)	USPAT	OR	OFF	2003/02/19 14:36
S21	9805	polymerisation	USPAT	OR	OFF	2003/02/19 14:40
S22	3	Polymerisation and ((separation separator) same (olefin with reactor with catalyst))	USPAT	OR	OFF	2003/02/19 14:40
S23	5	("4456779") or ("4497968") or ("4433185") or ("4520215") or ("4568786").PN.	USPAT; USOCR	OR	OFF	2003/02/19 15:33
S24	1448	oligomerizing oligomerize	USPAT	OR	OFF	2003/02/19 16:00
S25	12	(oligomerizing oligomerize) and ((separation separator) same (olefin with reactor with catalyst))	USPAT	OR	OFF	2003/02/19 16:02
S26	1	("4365105").PN.	USPAT; USOCR	OR	OFF	2003/02/19 16:40
S27	42785	regeneration	USPAT	OR	OFF	2003/02/19 16:40
S28	7091	catalyst with regeneration	USPAT	OR	OFF	2003/02/19 16:40
S29	21	(catalyst with regeneration) and trimerization	USPAT	OR	OFF	2003/02/19 16:40
S30	12	olefin and ((catalyst with regeneration) and trimerization)	USPAT	OR	OFF	2003/02/19 16:41
S31	1	("4605807").PN.	USPAT; USOCR	OR	OFF	2003/02/19 16:41
S32	11	("3845150"   "3960978"   "4417086"   "4423268"   "4456779"   "4542247"   "4605807"   "4689205"   "4778661"   "4834949"   "4867950").PN.	USPAT	OR	OFF	2003/02/19 16:44
S33	1	"5019357".URPN.	USPAT	OR	OFF	2003/02/19 16:49
S34	8	("3845150"   "3960978"   "4090949"   "4417086"   "4423268"   "4456779"   "4542247"   "4605807").PN.	USPAT	OR	OFF	2003/02/19 16:49